CHASSIFICATION CENTRAL INTELLIGENCE

REPORT NO.

25X1A

197397

COUNTRY

**SUBJECT** 

USSR

CONFIDENTIAL

25X1A

1. Despropetrovsk Metallurgical Institute

2. Special Construction Bureau #16

3. Central Institute of Air Arrament

PLACE ACQUIRED

DATE OF INFO

DATE DISTR. 17 May 1948

NO. OF PAGES 3

NO. OF ENCLS.

SUPPLEMENT TO REPORT NO.

25X1X



#### Dnepropatrovsk Metallurgical Institute

- 1. The Dnepropetrovek Hetallurgical Institute is located in Dnepropetrovsk. Lagerneya ulitea (street) #2 (old building, and the new building farther down the street near the Chemical-Technological Institute-Khimiko-Tekhnologicheski Institut). The Institute has schools of Metallurgy, Mechanics, Economics, and Technology. Each of the courses lasts 5 years (10 semesters). The number of students in each school was about 500 to 600 in 1933-1938. Military training was introduced in 1936. During the first year, each student received (as of 1933-38) 100 rubles per month from the Government, out of which he had to may dormitory charges of 10 to 20 rubles per month and ness charges of about 200 rubles. Students earned the additional money needed to cover these expenses by manual labor at railroad stations, etc., and by tutoring.
- 2. The following persons were instructors at the Dnepropetrovsk Metallurgical Institute in 1933-38.

Skuravov, Georgi Aleksandrovich (?): Professor of Theoretical Mechanics

Fortunatov:

Professor of Mathematics

Favlinsky:

Docent of Mathematics

Comella:

Professor of Machine Parts (details mashin)

Sviechmiker, Vasili Nikolayevich: Dr. Frofessor of Metal Sciences (Metalo Viedenie) (Now Academician of the Ukrainian

Academy of Sciences, Kiev)

Telni:

Dr. Frofessor, Chief of the Electro-metallurgy Department

Dinnika

Academician; Professor of Mechanics

Hurdyunov:

Academician; Professor of Physical Chemistry

Alekseyev:

Docent of Physical Chemistry

Pavlenko:

Docent of Hechanics

PANEIDENTIAL

CLASSIFICATION				N	SECRET				
STATE	X NA	v" X	NSRE	DISTRIBUTION	1		TI	77	
ARMY	X AI	X		1			-1-		
otter C ector sector	ENTIA of 18 of cf Co of of the	October 1	y regraded for dance with the 1978 from the digence to the States.	• [		MAY		c	

ed For Release 2001/04/18 : CIA-RDP82-00457R001500490003-3

CENTRAL INTELLIGENCE AGENCY

- 2 -

### Corfidential

Pavlenko:

Docent of Metal Sciences; taught course in resistance of materials. This is the Pavlenko mentioned in Kravchenko's I Chose Freedom as being an NKVD agent. Source says that Krevchenko's allegations concerning him are true.

Bareky:

Docent of Blectro-metallurgy

Knitrík:

Docent of Electro-metallurgy

Chukmasov:

Docent of Machine Parts

Vaishvilot

Physical Culture

Ivanov:

Chief of Physical Culture Department

Krips:

Physical Culture

Yevroinov:

Professor of Arten Mining Institute, Dnepropetrovsk;

arrested in 1936.

Ivanov:

Professor of Geology, as above.

Tsiplakov:

Director of the Dnepropetrovsk Notallurgical Institute

Ulesovich:

Secretary of the Kompomol at the Institute and later

secretary of CP in Western Ukraine.

Kuzin:

Secretary of CP at the Institute

Stetsenko, Aleksei: Profecyus writer

Klashtorni:

Commander of the Institute

Georgiyevskaya, Valya: Niece of Academican Dinnik; was engineer-laboratory technician of test materials.

Milashev, Kostya:

Student of the Institute; graduated in 1936. Boxing

champion of the Ukraine.

Kuznetsov:

Student of the Institute; later foremen of the second heat treatment guild at the Stalin Automobile Factory in Moscow. Also secretary of the Stalin Automobile Factory Komsomol organization.

Tsibulka, Lalya: Student of the Dnepropetrovsk Mining Institute. Former tennis champion. Excluded from the Institute after the arrest of her father, a colonel in the Soviet Army.

Rapparports

Student of Dnepropetrovek Hetallurgical Institute, 1938; postgraduate student under Professor Ovischnikov.

Oslon:

Postgraduate student, 1938

Teachers ranks are as follows:

Academician (highest)

Professor

Docent (associate professor)

Assistant (instructor)

CONTRACTOR DE



## CONFIDENTIAL

#### Scientific degrees:

Academician

Doctor of ..... Scioness

Candidate of Sciences

Engineer

3. At the Metallurgical Institute of Dneprovetrovsk (1933-1938) firstyear students received lectures or infantry tectics, small firearms,
and military regulations. Starting with their third year, small groups
of the older and politically reliable students were assembled and organized into so-called VVP (higher pre-military training - visshaya veinslaya
podgotovka); between 30% and 40% of the students were so enrolled. These
students were taught aviation sciences and other subjects deemed necessary
for the training of pilots and navigators. In the swarer, two months were
spent at camps of aviation units. At the end of the second year, all VVP
students received the rank of junior lieutenant flyer or navigator. All
other students at the institute continued in military subjects as before.
At the end of the course at the institute, all students were required to
serve in the Army for a year as coldiers, whereas the VVP students after
graduating from the institute were required to continue their education
and were not to be enrolled in the Army.

# Special Construction Bureau #16 (Ogobove Konstruktorskove Buro #16 OKB 16)

- 4. OKB 16. located in Moscow, is under the jurisdiction of the Ministry of Armament. The chief of OKB 16 is Mudelman. In 1940, three students who graduated from the Military Air Engineering Academy were admitted as workers. This organisation is concerned with the development and construction of new tyres of air armament. Mudelman and his assistant, Bundin, received Stalin Prizes on two occasions for the construction of 37 mm. and 45 mm. automatic guns which are mounted in aircraft.
- 5. In 1942, six or seven OKBA displayed their types of termy-guns to the Bureau of "Shpitalni and Shpagin"(?). There is an OKB of the Artillery Academy and another under Degtarev, instructor in armaments of Kovrov and other institutions.

#### Central Institute of Air Ameront

5. This institute, located in a suburb of Moscow, was organized in 1942; its present chief is Colonel Main. Its most important function is the construction of air armament.

Taiguan

CONFIDENTIAL